

Munich standard

Recycling Bins Collectives Spaces Indoor/Outdoor

Robust & Great Strength High Performance Bin

- Stylish recycling bin with an excellent ratio of design & performance
- Available in capacities from 100 to 220 litres, for 2,3 or 4 wastes
- Made from 1, 1,5 and 3 mm cold rolled hot dip galvanized steel plates
- Joint elements made from high-strength stainless steel
- Double metal structure which gives greater strength
- Thermo-heating polyester powder coated finish
- Optionally available Stainless Steel version. (Body Stainless Steel and lid Galvanized Steel powder coated finish)
- EES (Ergonomic Emptying System): Safe & efficient emptying with inner ring bag holder for each waste. Inner rings are integrated & articulated in the body of the bin
- Available with metal inner liner version
- Inner ring bag holder and metal inner liner incorporate a rubber band to hold the bag avoiding the bag falling down when it is full
- SLIM-FIT: Plastic bags that saves money, much more efficient



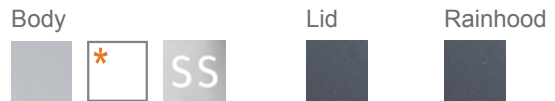
*Bins Also Compatible with Standard Plastic Bags

- Internal walls with separate compartments for each waste
- Hinged lid with key lock
- Handles in side to easy handled
- Lid opening system that allows to place the bin against a wall without interfering the opening
- Adjustable-height plastic feet
- Available special versions: white edition and sorting slots
- Accessories: rainhood, front waste adhesives, liquid bunds, Kaizen 1 litre ashtray, wheels kit
- Possibility to be fixed to the ground from inside with 4 M8 expanding bolts (not included)
- This product can be used outdoor under regular environmental conditions

For Salty areas (high salinity/humidity) are available extra finishes (check Extra Finishes) which improves significantly the corrosion resistance of bin in extreme environments conditions. These extra options involve extra cost and MOQ is required



Colours



*Only available for 3W 160L version

STANDARD VERSIONS



Munich bin 2W 100L Standard



Munich bin 3W 100L Standard



Munich bin 4W 100L Standard

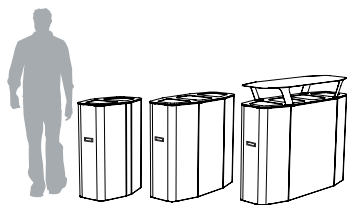
COLLECTION SYSTEM



Inner Ring Bag-holder



Metal Inner-liner



Description	Dimensions mm	Weight
Munich 2W 100 litres (50+50L.)	390 x 598 x 815 *390 x 598 x 965	47 Kg. *51 Kg.
Munich 3W 160 litres (50+60+50L.)	390 x 890 x 815 *390 x 890 x 965	67 Kg. *73 Kg.
Munich 4W 220 litres (50+60+60+50L.)	390 x 1182 x 815 *390 x 1182 x 965	89 Kg. *97 Kg.

* with Rain Hood



This technical data sheet cancels all previous data referred to this product. Technical and material specifications of this product may change for improvement without prior notice.

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Recycling Bins Collectives Spaces Indoor/Outdoor

SPECIAL VERSIONS



White Edition
Munich bin 3W



Munich bin
Sorting Slots



Munich bin
Stainless Steel

ACCESSORIES



Frontal wastes
Adhesives



Rain Hood



Kaizen
Ashtray 1 l.



Liquid
Retention Tray



Wheels kit
(one side)



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To Define The Product Reference Go To Specified Page Depending On The Product Chosen

Reference code for Munich bin 2W 100LPag. 3-4
 Reference code for Munich bin 3W 160LPag. 5-6
 Reference code for Munich bin 4W 220LPag. 7-8

DETAILED REFERENCE CODE FOR MUNICH BIN 2W 100L STANDARD



To define the product details is necessary choose all codes indicates at the below Reference, this codes configure the product specifications.



BODY CODE

Code		Description	Capacity	Colour	Material
1		Munich bin 2W Standard	100 litres		Body Galvanized Steel / Lid Galvanized Steel with Zinc rich primer
2		* Munich bin 2W Stainless Steel Body	100 litres		304 Brushed Stainless Steel Body / Lid Galvanized Steel with Zinc rich primer

* Depends on request. MOQ required

COLLECTION SYSTEM CODE

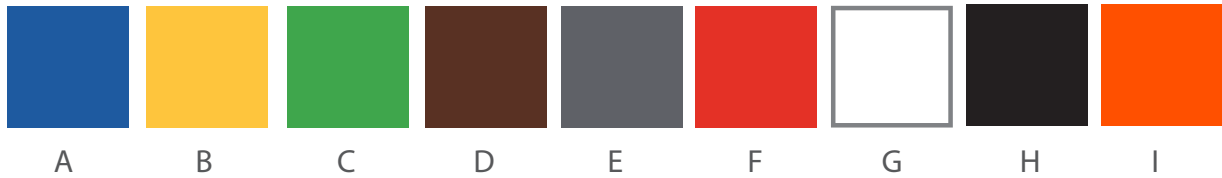
Code		Description	Colour	Material
1		Inner ring bag holder		Steel with Zinc rich primer and rubber band to hold the bag
2		Metal inner-liner		Galvanized Steel with rubber band to hold the bag



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Recycling Bins Collectives Spaces Indoor/Outdoor

WASTE COLOUR CODE



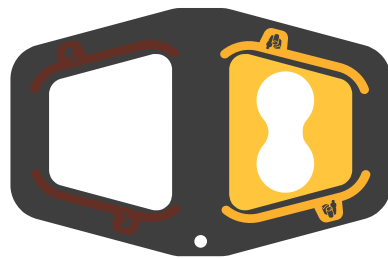
WASTE SYMBOL CODE



SLOT SHAPE CODE

Code		Description	Color	Material
0		Standard (without sorting slot)		
1		Rounded sorting slot	As waste colour chosen	Galvanized Steel
2		Slim sorting slot	As waste colour chosen	Galvanized Steel
3		Circle sorting slot	As waste colour chosen	Galvanized Steel

Example - 2 wastes bin



left basic without slot

right rounded slot

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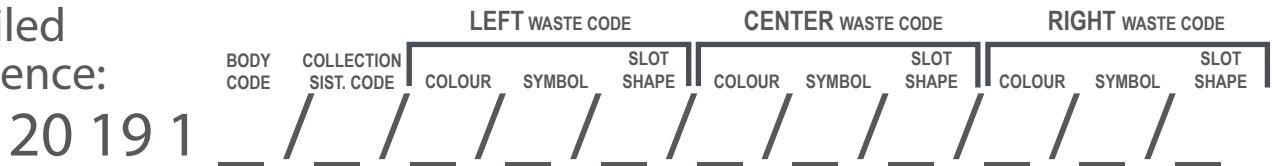
Recycling Bins Collectives Spaces Indoor/Outdoor

DETAILED REFERENCE CODE FOR MUNICH BIN 3W 160L STANDARD



To define the product details is necessary choose all codes indicates at the below Reference, this codes configure the product specifications.

Detailed Reference:







BODY CODE

Code		Description	Capacity	Colour	Material
3		Munich bin 3W 160L Standard	160 litres		Body Galvanized Steel / Lid Galvanized Steel with Zinc rich primer
4		*Munich bin Stainless-Steel 3W 160L	160 litres		304 Brushed Stainless Steel Body / Lid Galvanized Steel with Zinc rich primer
7		Munich bin 3W 160L White Edition	160 litres		Body Galvanized Steel / Lid Galvanized Steel with Zinc rich primer

* Depends on request. MOQ required

COLLECTION SYSTEM CODE

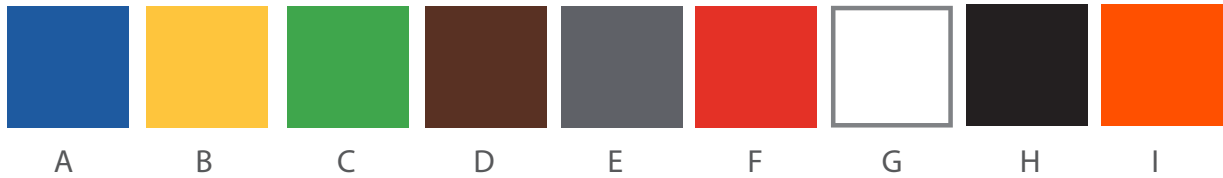
Code		Description	Colour	Material
1		Inner ring bag holder		Steel with Zinc rich primer and rubber band to hold the bag
2		Metal inner-liner		Galvanized Steel with rubber band to hold the bag



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Recycling Bins Collectives Spaces Indoor/Outdoor

WASTE COLOUR CODE



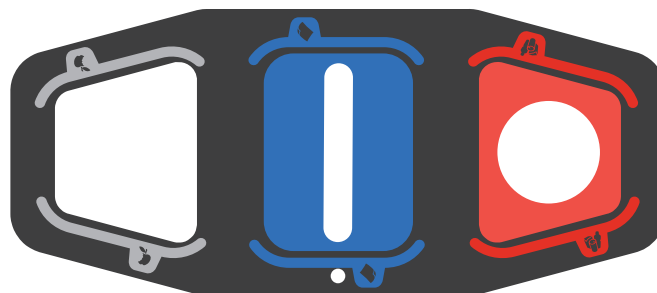
WASTE SYMBOL CODE



SLOT SHAPE CODE

Code		Description	Color	Material
0		Standard (without sorting slot)		
1		Rounded sorting slot	As waste colour chosen	Galvanized Steel
2		Slim sorting slot	As waste colour chosen	Galvanized Steel
3		Circle sorting slot	As waste colour chosen	Galvanized Steel

Example - 3 wastes bin



left basic without slot

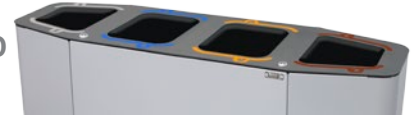
centre with slim slot

right with circle slot

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DETAILED REFERENCE CODE FOR MUNICH BIN 4W 220L STANDARD







To define the product details is necessary choose all codes indicates at the below Reference, this codes configure the product specifications.

Detailed Reference:





BODY CODE	COLLECTION SIST. CODE	LEFT WASTE CODE			CENTER 1 WASTE CODE			CENTER 2 WASTE CODE			RIGHT WASTE CODE		
		COLOUR	SYMBOL	SLOT SHAPE	COLOUR	SYMBOL	SLOT SHAPE	COLOUR	SYMBOL	SLOT SHAPE	COLOUR	SYMBOL	SLOT SHAPE
20	19	1											

BODY CODE

Code		Description	Capacity	Colour	Material
5		Munich bin 4W Standard	220 litres		Body Galvanized Steel / Lid Galvanized Steel with Zinc rich primer
6		* Munich bin 4W Stainless Steel Body	220 litres		304 Brushed Stainless Steel Body / Lid Galvanized Steel with Zinc rich primer

* Depends on request. MOQ required

COLLECTION SYSTEM CODE

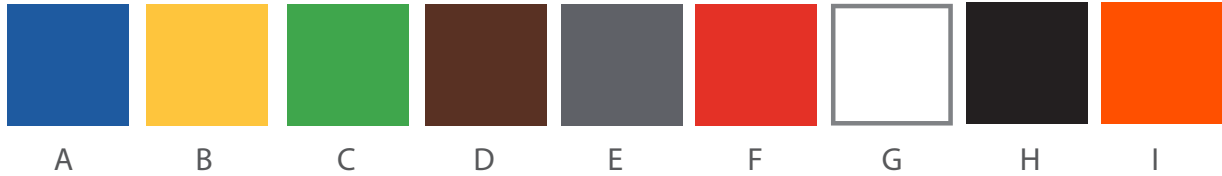
Code		Description	Colour	Material
1		Inner ring bag holder		Steel with Zinc rich primer and rubber band to hold the bag
2		Metal inner-liner		Galvanized Steel with rubber band to hold the bag



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WASTE COLOUR CODE



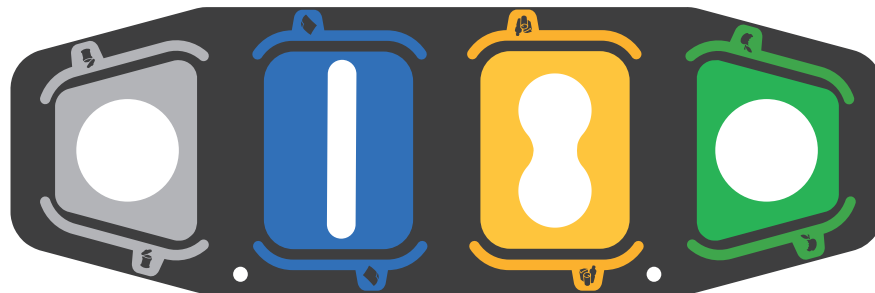
WASTE SYMBOL CODE



SLOT SHAPE CODE

Code		Description	Color	Material
0		Standard (without sorting slot)		
1		Rounded sorting slot	As waste colour chosen	Galvanized Steel
2		Slim sorting slot	As waste colour chosen	Galvanized Steel
3		Circle sorting slot	As waste colour chosen	Galvanized Steel

Example - 4 wastes bin



left basic without slot

center 1 basic without slot

centre 2 with rounded slot

right with circle slot

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EXTRA FINISHES (TO IMPROVE CORROSION RESISTANCE)

Reference	Extra Finishes	Description
15004	*Extreme finishing	Additional Extreme Treatment Anticorrosive Primer Zinc Rich (for products made from galvanized steel) That meets the requirements of a corrosion class C5 I according to DIN EN ISO 12944
15007	*AISI-316L Brushed Stainless Steel	Stainless Steel AISI 316L (for products made from Stainless Steel) That meets the requirements of a corrosion class C5 M according to DIN EN ISO 12944

*Depends on request. MOQ required

ACCESSORIES REFERENCE

Reference	Accessory	Description	Colour	Material
MEC19Ac1		Frontal waste adhesives (both sides) Munich 2W	As waste colour chosen	Vinyl
MEC19Ac2		Frontal waste adhesives (both sides) Munich 3W	As waste colour chosen	Vinyl
MEC19Ac3		Frontal waste adhesives (both sides) Munich 4W	As waste colour chosen	Vinyl
MEC19Ac4		Rain hood Munich 2W	Height 152 mm Weigth 4,1 kg	Galvanized Steel with Zinc rich primer
MEC19Ac5		Rain hood Munich 3W	Height 152 mm Weigth 6,1 kg	Galvanized Steel with Zinc rich primer
MEC19Ac6		Rain hood Munich 4W	Height 152 mm Weigth 8,2 kg	Galvanized Steel with Zinc rich primer
MPCU0601		Kaizen Ashtray 1 l.		Steel with Zinc rich anticorrosive primer
MEC19Ac7		* Liquid retention center tray Munich bin	Capacity 6,6 litres Weigth 2,5 kg	Galvanized Steel
MEC19Ac8		* Liquid retention corner tray Munich bin	Capacity 5,5 litres Weigth 2,3 kg	Galvanized Steel
MEC19Ac9		Kit wheels Munich bin	Ø 25 mm Wheigt máx. 25kg/u	Steel / PA (Polyamide)
MEC19Ac10		Kit ground anchor bolts (4 pcs) Munich bin	Expansion bolts M8	Zinc plated Steel

* Not available in metal inner linner versions



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PERSONALIZATION

Reference		Description	Dimesions mm	Standard Shape	Material
2019P1		* Munich 2 w. Personalization Aluminium frontal plates	(max.) 160 x 120		Printed Aluminium
2019P2		Munich 2 w. Personalization Vinyl	(max.) 160 x 120		Vinyl
2019P3		* Munich 3 w. Personalization Aluminium frontal plates	(max.) 200 x 150		Printed Aluminium
2019P4		Munich 3 w. Personalization Vinyl	(max.) 200 x 150		Vinyl
2019P5		Munich 3 w. Full Personalization	358 x 800		Vinyl
2019P6		* Munich 4 w. Personalization Aluminium frontal plates	(max.) 250 x 180		Printed Aluminium
2019P7		Munich 4 w. Personalization Vinyl	(max.) 250 x 180		Vinyl
2019P8		Munich 4 w. Full Personalization	659 x 800		Vinyl

* Depends on request. MOQ required

Example Personalization



Munich 2 w. Personalization
Printed Aluminium



Munich 3 w. Personalization Vinyl



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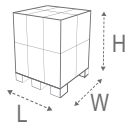
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AVAILABLE PLASTIC BAGS “SLIM FIT”

Reference	Description	Microns (thickness)	Rolls / Box	Bags / Rolls	Material
MBPR0104	54x90cm Transparent	18,25	 50 rolls/box	20 bags/roll	PEHD High Density Virgin Material
MBPR0102	54x90cm Blue Colour	18,25	 50 rolls/box	20 bags/roll	PEHD High Density Virgin Material
MBPR0103	54x90cm Yellow Colour	18,25	 50 rolls/box	20 bags/roll	PEHD High Density Virgin Material
MBPR0101	54x90cm Black Colour	30	 40 rolls/box	20 bags/roll	PEHD High Density Virgin Material

PACKAGING-LOGISTIC DETAILS



Description	u. / pallet	Type of Packing Palletised	Pallet Measures mm*			Pallet Wheight	Volume
			Large	Width	Heigh		
Munich 2W 100L	8	shrink wrapped	1200	800	2000	406 Kg	1,92 m ³
Munich 3W 160L	6	shrink wrapped	1200	1000	2000	432 Kg	2,40 m ³
Munich 4W 220L	4	shrink wrapped	1200	800	2000	386 Kg	1,92 m ³
Munich 2W 100L with Rain Hood	8	shrink wrapped	1200	800	2250	439 Kg	2,16 m ³
Munich 3W 160L with Rain Hood	6	shrink wrapped	1200	1000	2250	468 Kg	2,70 m ³
Munich 4W 220L with Rain Hood	4	shrink wrapped	1200	800	2250	420 Kg	2,16 m ³

*Could be changed to make easy the logistic optimization in case of mixed items
Ask for logistic optimization for full containers, trailers or trucks



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